



## How can I set the Trend Micro PC-cillin Internet Security 2007 Personal Firewall to allow or block specific programs?

**Solution ID:** 1033135

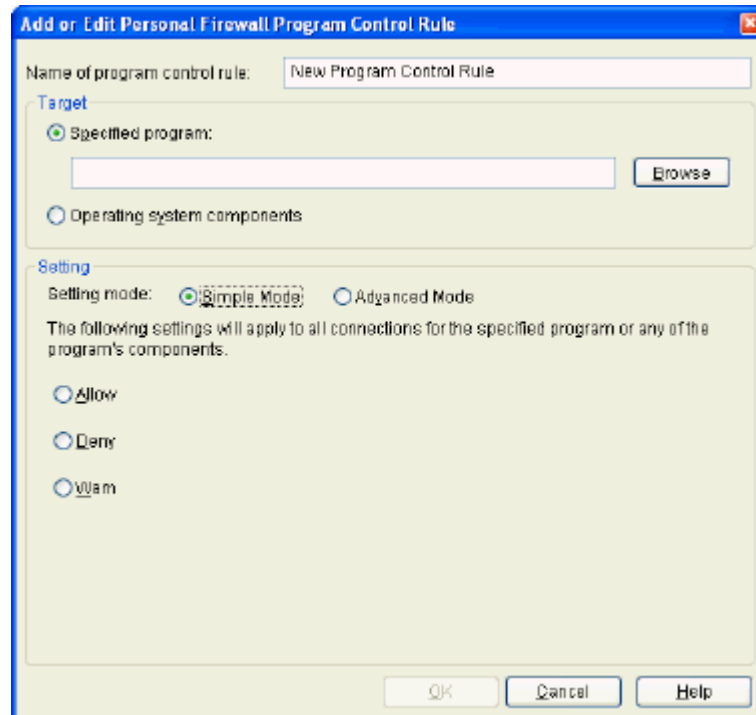
**Product:** PC-cillin Internet Security - 2007

**Operating System:** Windows XP, Windows XP - SP1, Windows XP - SP2, Windows 2000 Professional, Windows 2000 Professional Edition - SP4, Windows Vista

**Published:** 2/6/07 2:09 AM

**Solution:** Here is how you can set the Personal Firewall to allow or block specific programs:

1. Open the PC-cillin Internet Security main console by doing any of the following:
  - Click **Start > Programs** or **All Programs > Trend Micro PC-cillin Internet Security 2007 > Main Console**
  - Double-click the PC-cillin Internet Security icon on the lower right corner of your screen.
2. Click **Personal Network & Firewall Controls** on the left panel.
3. Under Personal Firewall, click **Settings...**
4. Check the Current Firewall Profile indicated at the top of the screen.
5. Under Personal Firewall Profiles Available, click the profile indicated in Current Firewall Profile.
6. Click **Edit**. This opens the Add or Edit Personal Firewall Profile window.
7. Click the **Program Control** tab.
8. Click **Add**. This opens the Add or Edit Personal Firewall Control Rule window:



9. In the box beside **Name of program control rule**, type the name of the program that you want the Personal Firewall to allow or block.

10. Under Target, do either of the following:

- To allow or block a specific program, select **Specified program**. Type its location in the box or click **Browse** then select the program file.
- To allow or block Windows system files, select **Operating system components**.

11. Under Setting, select **Simple Mode**. If you want to specify the IP settings, ports, and protocols to allow or block, select **Advanced Mode**.

If you selected Simple Mode:

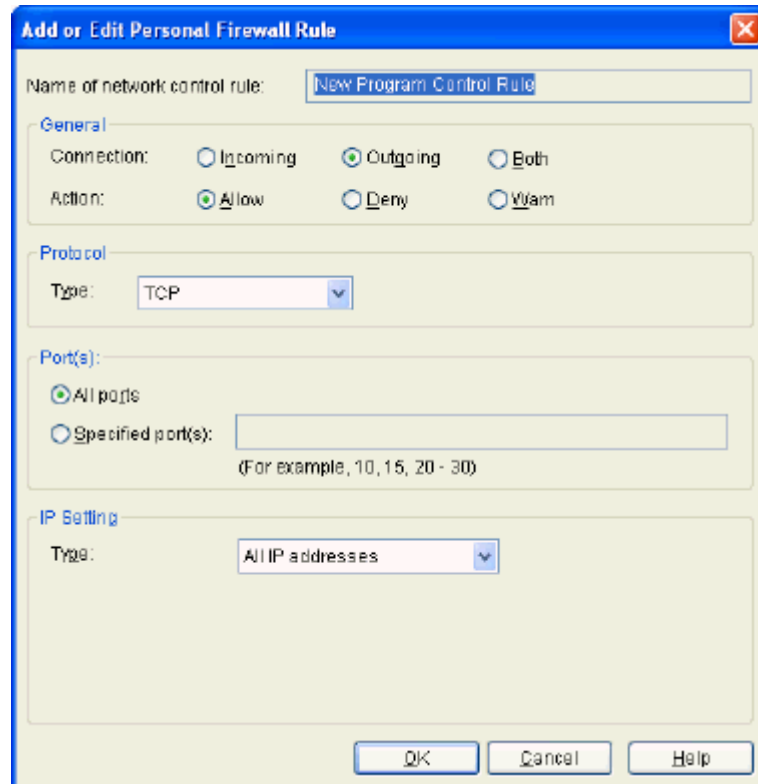
a. Select the action that the Personal Firewall will take for all connections of the specified program:

- Select **Allow** to let the program connect normally with the Internet or your local network.
- Select **Deny** to block the program from connecting to the Internet or your local network.
- Select **Warn** to display a message asking if you want to allow the program to connect.

b. Click **OK**.

If you selected Advanced Mode:

a. Click **Add**. This opens the Add or Edit Personal Firewall Rule window:



- b. Beside Connection, select the direction of the connection to allow or block (**Incoming**, **Outgoing** or **Both**).
- c. Beside Action, select the action to be taken for the connection of the specified program (**Allow**, **Deny**, or **Warn**).
- d. Under Protocol, select the protocol to which the rule applies. If you are not sure, select **TCP/UDP**.
- e. Under Port(s), select **All ports** to allow or block the program from communicating on all ports. To allow or block communication on specific ports, select **Specified port(s)** then type the port numbers in the box.
- f. Under IP Setting, select the type of IP addresses to which the rule applies:
  - **All IP addresses** – applies to all IP addresses.
  - **IP address** – applies to a specific IP address you type in the box. You can also type the hostname and click **Resolve** to get the IP address.
  - **IP address range** – applies to a specific range of IP addresses. Type the first and last address in the range.
  - **Subnet mask** – applies to a specific subnet mask of the IP address you specify.
  - **Broadcast** – applies to connections to all IP addresses in your network.
  - **Multicast** – applies to connections to a specific range of IP addresses in your network.

*Note: If you are not sure, select **All IP addresses**.*

- g. Click **OK**.

12. Click **OK** three times.

13. Close the PC-cillin Internet Security main console.

[<< Back to previous page](#) | [Back to main page](#)

Copyright (c) 1989-2007 Trend Micro Incorporated. All rights reserved.